As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SEPARATION APPARATUS INCLUDING POROUS SILICON COLUMN, the specification of which (check one):

. 8	is attached hereto.	•		Į.	0 / 20	00 S	1
	was filed on	_ as United States application serial no		ended on	JAM -		!
0	was filed on	as PCT international application no.	and was amen	ded under PCT Article 19	(on	* T	
I he	reby state that I have rev	iewed and understand the contents of the	ahove-identified specifics	ation including the claims	Serverano'	and the	
referred	i to above.	and and and contents of the	100 ve lacinanca specimes	anon, mending die ciants	, as amended by	my ame	nament
I ac	knowledge the duty to di	sclose to the U.S. Patent and Trademark (	Office all information kne	own to me to be material	to the patentabilit	v of the	subject
matter	claimed in this applicatio	n, as "materiality" is defined in Title 37,	Code of Federal Regular	tions § 1.56.		,	,
I he	reby claim foreign priori	ty benefits under Title 35, United States (	Code, § 119(a)-(d) or § 3	365(b) of any foreign appl	lication(s) for pate	nt or in	ventor's
cernnca	ite or 9 303(a) or any PC	T international application(s) designating	at least one country other	er than the United States of	of America listed I	clow a	nd on any
anv PC	i continuation page and i T international annlicatio	nave also identified below and on any attac on(s) designating at least one country other	incu continuation page at	ny foreign application for	patent or inventor	r's certif	ricate or
any i c	tion(s) on which priority	is claimed.	uian the Office States C	or America naving a ming	; date before that	or the	
	, , , , , , , , , , , , , , , , , , , ,						
Prior fo	reign/PCT application(s)	<b>):</b>					
	• .				Pri	ority Cla	aimed
	(number)	(c	ountry)	(day/month/ye	25 Eled) V	es .	-No
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	(number)		ountry)	(day/month/ye			
	• •			· · · · · · · · · · · · · · · · · · ·	•	es	No
I he	reby claim the benefit ur	der Title 35, United States Code, § 120 o	f any United States appl	ication(s) or § 365(c) of I	'CT international	applicati	ion(s)
designa	ting the United States of	America listed below and on any attached	continuation page and,	insofar as the subject mat	ter of each of the	claims o	of this
applicat	tion is not disclosed in ar	ly such prior application in the manner pro	ovided by the first paragi	raph of Title 35, United S	States Code, 8 112	. I ackr	nowledge
the duty	$\prime$ to disclose to the U.S. :	Patent and Trademark Office all informati	on known to me to be m	aterial to patentability as	defined in Title 31	7. Code	of Federal
Regulat	ions § 1.56 which becan	ne available between the filing date of such	n prior application and th	ne national or PCT interna	ational filing date	of this a	pplication:
(ap	plication serial no.)	(filing date)	<del></del>	(status - pending, p	atented or abando	ned\	<del></del>
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(ap	plication serial no.)	(filing date)		(status - pending, p	atented or abando	/Kan	
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	i nereby c	laim the benefit under Title 35, United Sta	ites Code, § 119(e) of ar	ny United States provision	al application(s) li	isted bel	ow:
(þ	rovisional application no	.) (filing da	te)				
<b>(</b> p	rovisional application no	.) (filing da	te)				
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(p	rovisional application no	.) (filing da	te)				
•	r ·	· ·	•				
I he	reby appoint the followin	g Registered Practitioners to prosecute thi	s application and to trans	sact all business in the Pa	tent and Trademai	rk Office	3
connect	ed therewith:						
Dav	id V. Trask, Reg. No. 2	2,012 William S. Britt, Reg. 1	No. 20 060	Thomas I Dosea Dag	No. 26 700		
	rence B. Bond, Reg. No.		Reg. No. 28 765	Thomas J. Rossa, Reg. James R. Duzan, Reg.			
	n C. Turner, Reg. No. 3		eg. No. 30.453	Julie K. Morriss, Reg.			
	ert G. Winkle, Reg. No.		No. 39.295	Edgar R. Cataxinos, Re	eg. No. 39.931		
Bric	k G. Power, Reg. No. 3		. No. 43,342	Michael L. Lynch, Reg			
Lia	M. Pappas, Reg. No. 34	,095		• •	,		
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		P.O. BOX 2550					
		Salt Lake City, Utah 84110					
		••					
I he	reby declare that all state	ments made herein of my own knowledge	are true and that all star	tements made on informat	ion and belief are	believe	d to be
true; an	id further that these state:	ments were made with the knowledge that	willful false statements	and the like so made are	punishable by fine	or imp	risonment.
or doth	, under Section 1001 of 1	Title 18 of the United States Code and that	t such willful false stater	nents may jeopardize the	validity of the app	lication	or any
patetit I	ssued thereon.	_					

10/14/88

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Full name of sole inventor: Terry L. Gilton

Inventor's signature Residence: Boise, Idaho